Indene

95-13-6 | DTXSID8042052

Model Performance

Model	Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.89	0.25	0.88	0.26	0.75	0.38

Model Results

Predicted value: 7.90 days

Global applicability domain: Inside

Local applicability domain index: 5.73e-01

Confidence level: 7.73e-01

Nearest Neighbors from the Training Set

Image not found
Indan
Measured: 61.9
Predicted: 8.13

Image not found
Indene
Measured: 12.5
Predicted: 7.90

Image not found
Tetralin
Measured: 120
Predicted: 12.2

Image not found
Benzothiophene
Measured: 1650
Predicted: 21.4